


# Rotulas GE

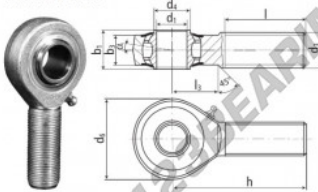
## BRTM5-8-00-502-DURBAL - BRTM5-8-00-502-DURBAL

<https://www.123rodamiento.es/rodamiento-cojinete/rotulas/ge/brtm5-8-00-502-durbal>

**BRTM5/8-00-502** 

male thread:  
long-term  
lubrication,  
low maintenance,  
shields,  
dimensions in inches

**DURBAL® heavy-duty rod ends  
with integral self-aligning  
roller bearing**



rod end housing:  
forged steel, case-hardened bearing race,  
superfinished, rolled thread, surface gal-  
vanized, free of Cr-VI

inner ring:  
ball bearing steel, hardened,  
superfinished

lubrication:  
aluminum-complex-soap-grease,  
temperature range -45 °C to +120 °C,  
approval according to USDA H1

lubrication fitting:  
DIN 71 412 H1

bearing clearance:  
10 - 30 µm radial

tolerances:  
see page 10

order number		measurements [inches]								
type	right-hand thread left-hand thread	d <sub>1</sub>	d <sub>2</sub> class 2	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	d <sub>6</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>
BRTM 5/8 -00	-502	.625	.6250-18 UNF	.748	1.653	.826	.590			
		measurements [inches]			weight	rotational speed limit rpm [min <sup>-1</sup> ]	basic load rating dyn. C [N]	stat. C <sub>0</sub> [N]		
type	h	l	l <sub>2</sub>	α [°]	[kg]					
BRTM 5/8	2.618	1.574	.944	7,0	0,182	975	13300	8900		

## CARACTERÍSTICAS DEL PRODUCTO

Marca	DURBAL
Nº Ean13	3616060468307
Diámetro interior	15.88 mm
Diámetro exterior	41.99 mm
Espesor	20.98 mm
Tipo	GE
Peso	182 g
Hilo	Rosca izquierda
Lubricación	con
Envasado	1
Estándar	Ninguna norma

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